

Title (en)

ANTI-TUMOR COMPOSITIONS AND METHODS

Title (de)

ANTITUMORZUSAMMENSETZUNGEN UND VERFAHREN

Title (fr)

COMPOSITIONS ANTITUMORALES ET MÉTHODES

Publication

EP 4271675 A1 20231108 (EN)

Application

EP 21916467 A 20211230

Priority

- US 202063132798 P 20201231
- US 2021065629 W 20211230

Abstract (en)

[origin: WO2022147210A1] Novel thiazole- and/or isoquinoline- containing compounds are presented that are useful for treating cancers as well as treating and/or preventing viral infections. Methods of treating and/or preventing broad-spectrum viral infections are also presented. These compounds have been shown to inhibit HCMV, influenza virus, and coronavirus replication in cell-based assays.

IPC 8 full level

C07D 417/14 (2006.01); **A61K 31/4725** (2006.01); **A61K 31/506** (2006.01); **A61K 31/5377** (2006.01); **A61P 31/12** (2006.01);
A61P 35/00 (2006.01); **C07D 413/14** (2006.01); **C07D 417/04** (2006.01); **C07D 471/04** (2006.01)

CPC (source: EP US)

A61P 31/12 (2018.01 - EP); **A61P 31/14** (2018.01 - US); **A61P 31/22** (2018.01 - US); **A61P 35/00** (2018.01 - EP US);
C07D 413/14 (2013.01 - EP US); **C07D 417/04** (2013.01 - EP US); **C07D 417/14** (2013.01 - EP US); **C07D 471/04** (2013.01 - US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022147210 A1 20220707; EP 4271675 A1 20231108; US 2024109883 A1 20240404

DOCDB simple family (application)

US 2021065629 W 20211230; EP 21916467 A 20211230; US 202118270288 A 20211230